LWNG

Coded By Q 8/94
Checked By ORD 12-30-94
Entered By LJ 1/12/94
Date

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. 75
County HUMPHREYS
Agency

Well No. ~~E100~~ E186 167B

WELL RECORD

Agency Code: U S G S
Site Id: 1 331704090353701
Project No.: 5

Station Name: 12 E100 REED ENTERPRISE
Latitude: 9 331704
Longitude: 10 0903537

Lat/Long Ac.: 11 S (F) T M
Dist: 5=28
State: 7=28
County: 8 053
Land Net (SENW): 13 SENES27T15NR04W

Location Map: 14= BELLWOOD
Altitude: 16 104.17
Met/Meas: 17 A L (M)
Accuracy: 18 1 5
Hydrologic Unit: 20= 08030207

Agency Use: 803 A I (G)
Date Inventoried: 711 / /
Station Type: Y
Data Type: 804

Instru.: 305
Remarks: 306
Relia.: 3 (C) L M U
2 D X

HU-102

Date of Construction: 21 06/21/1994
Well Use: 23 P
Water Use: 24 W
Primary Aquifer: 714 124CCKF
Hole Depth: 27 220

Well Depth: 29 168
Water Level: 30 67
Water Level Date: 31 06/23/1994
Method: 34
Status: 37

MAKE CHNG ON ELOG & IN HARD FILE

CONSTRUCTION DATA

R=58 | T=A | 723#1 | Construction Date: 60 06/21/1994 | Contractor: 63 0641 | Name Layne

CONSTRUCTION CASING DATA

				Top/Casing	Bot/Casing	Diameter
R=76	T=A	725#1	59#1	77 0	78 16	79 16
R=76	T=A	725#2	59#1	77 16	78 158	79 4

CONSTRUCTION OPENINGS DATA

				Top/Depth	Bot/Depth	Diameter	Type	Length	Width
R=82	T=A	726#1	59#1	83 158	84 168	87 4	85 S	89	88
R=82	T=A	726#2	59#1	83	84	87	85	89	88

CONSTRUCTION LIFT DATA

R=42 | T=A | 254#1 | Lift Type 43 | Date 38 / / | Intake 44

Power: 45
H.P: 46
Serial No.: 49

MISCELLANEOUS OWNER DATA

R=158 | T=A | 718#1 | Date of Ownership: 159 06/21/1994 | Owner Name: 161 REED ENTERPRISE

MISCELLANEOUS OTHER ID DATA

R=199 | T=A | 736#1 | E-Log No.: 190 0075 | Assigner: 191 MISS DIST

MISCELLANEOUS GW DATA

			Date of Measurement	Aquifer Sampled	Temp	Value
R=192	T=A	738#1	193# / /	195#	196#00010	197#

			Date of Measurement	Aquifer Sampled	Sp Cond	Value
R=192	T=A	738#2	193# / /	195#	196#00095	197#

			Date of Measurement	Aquifer Sampled	pH	Value
R=192	T=A	738#3	193# / /	195#	196#00400	197#

MISCELLANEOUS LOGS DATA

			Log Type	Beg. Depth	End Depth
R=198	T=A	739#1	199# E	200# 8	201# 216
R=198	T=A	739#1	199# D	200# 10	201# 220

MISCELLANEOUS NETWORK DATA 706 = GW WL WD *

			Beg. Year	End Year		Agency Source	Freq.
R=114	T=A	730#1	115# 19	116# 19	120=A#	117#	118#

			Beg. Year	End Year	Agency Source	Freq.
R=121	T=A	730#2	115# 19	116# 19	117#	118#

MISCELLANEOUS REMARKS DATA

			Date of Remarks	Remarks
R=183	T=A	311#1	184# / /	185#

DISCHARGE DATA

		Pump/ Flow		Date	Type	Discharge	Sp. Capacity
R=146	T=A		147#1	148# / /	703# P R	150#	272#

GEOHYDROLOGIC DATA

			Depth Top	Depth Bot.	Unit Id	
R=90	T=A	721#1	91#	92#	93# 124CCHF	304=?

HYDRAULIC DATA

			Unit Tested		
R=98	T=A	790#1		100#	103#

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	20	White Sand	180	220
Clay	20	40			
Clay	40	60			
Clay and Sand	60	70			
Clay and Sand	70	80			
Gravel	80	96			
Clay	96	117			
Sand Gravel	117	140			
Pee Gravel	140	150			
Clay Sand	150	160			
Clay	160	180			

RECEIVED

GWSI UPDATES

Well No E186
County HUMPHREYS

Item	Change		Requested or Updated by			
No	From	To	Initial	Date	Initial	Date
C12	E100	E186	ARR	11/23/04	[illegible]	1-23-05